

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
1636-0021-0SERIAL NO.
09/547,223

*LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Kenichi HIRAOKAFILING DATE
April 11, 2000GROUP
1761

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>pc</i>	AA	5,989,611	11/23/99	Stemmler, et al.			
	AB	5,192,570	3/9/93	Bender, et al.			
	AC	4,963,387	10/16/90	Nakagawa, et al.			
	AD	5,635,231	6/3/97	Bender, et al.			
	AE	5,262,186	11/16/93	Bender, et al.			
	AF	5,389,389	2/14/95	Beck			
	AG	5,126,153	6/30/92	Beck			
	AH	6,287,617	9/11/01	Bender, et al.			
	AI	5,556,454	9/17/96	Bender			
	AJ	5,143,739	9/1/92	Bender, et al.			
	AK	5,354,568	10/11/94	Bender, et al.			
	AL	5,108,649	4/28/92	Matsumoto, et al.			
<i>pc</i>	AM	6,123,981	9/26/00	Bender, et al.			
<i>pc</i>	AN	5,512,309	4/30/96	Bender, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>pc</i>	AO	KB8600480	4/30/86	KOREA (English Abstract)		
<i>pc</i>	AP	KR8301808	9/12/83	KOREA (English Abstract)		
<i>pc</i>	AQ	EP0260623	9/11/87	EUROPE	x	
<i>pc</i>	AR	CN1066681	12/2/92	CHINA (English Abstract)		
<i>pc</i>	AS	ES8500552	7/4/83	SPAIN		x
<i>pc</i>	AT	GB404539	6/6/33	GREAT BRITIAN	x	
<i>pc</i>	AU	GB790812	2/13/56	GREAT BRITIAN	x	
<i>pc</i>	AV	UK2009585	11/23/78	UNITED KINGDOM	x	
<i>pc</i>	AW	SU1336291	9/10/98	SOVIET UNION (English Abstract)		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AX	
	AY	
	AZ	
		<input type="checkbox"/> Additional References sheet(s) attached

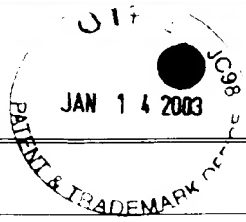
Examiner

Arthur L. Corbin

Date Considered

2-26-03

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>SK</i>	AAB	5,069,922	12/3/91	Brotsky, et al.			
	ABB	5,268,185	12/7/93	Bender, et al.			
	ACB	5,019,403	5/28/91	Krochta			
	ADB	5,700,507	12/23/97	Bender, et al.			
	AEB	5,283,073	2/1/94	Bender, et al.			
<i>SK</i>	AFB	3,962,448	6/8/76	Baile, et al.			
	AGB						
	AHB						
	AIB						
	AJB						
	AKB						
	ALB						
	AMB						
	ANB						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AOB						
	APB						
	AQB						
	ARB						
	ASB						
	ATB						
	AUB						
	AVB						
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	AWb						
	AXB						
	AYB						
	AZB					<input type="checkbox"/> Additional References sheet(s) attached	
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